





Golden Valley Ranch Roadway Improvements

Description				Roadway Parameters					Summary of Costs	
Roadway Number	Description		Phase	Roadway Length (Ft.)	Roadway Length (Mile)	Roadway Width (BC to BC)	No. Lanes	Median Width	Unit Cost (per foot)	Total Cost for Roadway
S1	Aztec Road	South from Shinarump to South of North Roundabout	1	2,300.00	0.44	102.00	6	26.00	\$ 850.64	\$ 1,956,472.00
S2	West Loop Road	West from North Roundabout to Pod 1 Entry Road	1	5,100.00	0.97	80.00	4	26.00	\$ 848.68	\$ 4,328,282.60
S3	East Loop Road	East from North Roundabout to Pod 3 Entry Road	1	1,420.00	0.27	80.00	4	26.00	\$ 745.86	\$ 1,059,116.65
S4	West Loop Road	South from Pod 1 Entry Road to TC Connector Road	1	3,995.00	0.76	54.00	4	-	\$ 1,129.33	\$ 4,511,683.45
S5	TC Connector Road	East from West Loop Road to Aztec Road at TC	1	4,565.00	0.86	54.00	4	-	\$ 553.89	\$ 2,528,511.90
S6	Aztec Road	North from TC Connector Road to Pod 2 Bridge Entry	1	2,310.00	0.44	102.00	6	26.00	\$ 842.55	\$ 1,948,287.60
S7	Aztec Road	North from Pod 2 Bridge Entry to South of North Roundabout	1	3,425.00	0.65	102.00	6	26.00	\$ 1,065.55	\$ 3,649,510.05
S8	East Loop Road	East from Pod 3 Entry Road to East TC Connector Road	1	5,680.00	1.08	80.00	4	26.00	\$ 718.76	\$ 4,082,548.30
S9	Bacobi Road Ext.	North from East Loop Road to Shinarump Road	1	2,970.00	0.56	54.00	4	-	\$ 612.27	\$ 1,818,443.25
S10	Shinarump Road	West from Aztec Road to Amado Road	1	2,535.00	0.48	102.00	6	26.00	\$ 622.65	\$ 1,578,412.38
S11	Shinarump Road	East from Aztec Road to Yuma Road	1	5,270.00	1.00	102.00	6	26.00	\$ 591.73	\$ 3,118,414.75
S12	East TC Conct. Road	East from East Loop Road to Out Parcel	1	1,340.00	0.25	54.00	4	-	\$ 495.51	\$ 663,988.15
S13	West Loop Road	South from West TC Connector Road to Ramada Road	1	3,550.00	0.67	54.00	4	-	\$ 1,133.94	\$ 4,025,491.05
S14	Hualapai Drive Ext.	West from West Loop Road to Ramada Road	1	2,150.00	0.41	54.00	4	-	\$ 641.90	\$ 1,380,090.85
S15	Mobile Road	North from West Loop Road to 13 Mile Wash	1	1,315.00	0.25	54.00	4	-	\$ 589.37	\$ 775,022.95
S16	East Loop Road	South from East TC Connector Road to Tampico Road	2	4,330.00	0.82	54.00	4	-	\$ 705.33	\$ 3,054,084.90
S17	East TC Conct. Road	West from East Loop Road to East Middle Road	2	3,120.00	0.59	54.00	4	-	\$ 500.67	\$ 1,562,079.50
S18	Aztec Road	South from TC Connector Road to South Loop Road	3	4,200.00	0.80	102.00	6	26.00	\$ 1,122.04	\$ 4,712,580.40
S19	West Loop Road	West from South Roundabout to Ramada Road	3	3,800.00	0.72	54.00	4	-	\$ 669.13	\$ 2,542,691.40
S20	Ramada Road Ext.	East from West Loop Road to West TC Connector Road	3	3,790.00	0.72	54.00	4	-	\$ 495.92	\$ 1,879,550.80
S21	Indian Wells Road	South from West Loop Road to Holy Moses Wash	3	4,060.00	0.77	54.00	4	-	\$ 463.26	\$ 1,880,852.60
S22	Ramada Road	South from West Loop Road to Holy Moses Wash	3	5,100.00	0.97	54.00	4	-	\$ 584.94	\$ 2,983,202.35
S23	Cerbat Drive	West from Ramada Road to 13 Mile Wash	3	2,550.00	0.48	54.00	4	-	\$ 975.19	\$ 2,486,739.30
S24	West Loop Road	East from Sacramento Road to Centennial Road	4	4,900.00	0.93	54.00	4	-	\$ 564.94	\$ 2,768,202.95
S25	West Loop Road	East from Centennial Road to Tampico Road	4	1,575.00	0.30	54.00	4	-	\$ 719.71	\$ 1,133,541.20
S26	Tampico Road Ext.	South from West Loop Road to Aquarius Drive	4	6,900.00	1.31	54.00	4	-	\$ 468.19	\$ 3,230,524.80
S27	Centennial Road	South from West Loop Road to Aquarius Drive	4	5,200.00	0.98	27.00	2	-	\$ 340.70	\$ 1,771,654.35
S28	Aquarius Drive	East from Centennial Road to Tampico Road	4	2,910.00	0.55	27.00	2	-	\$ 340.95	\$ 992,172.28
S29	Sacramento Road	North from Aquarius Drive to South Loop Road	5	5,030.00	0.95	27.00	2	-	\$ 561.56	\$ 2,824,651.28
S30	Indian Wells Road	South from Holy Moses Wash to Aquarius Drive	5	2,675.00	0.51	54.00	4	-	\$ 616.92	\$ 1,650,259.20
S31	Ramada Road	South from Holy Moses Wash to Aquarius Drive	5	2,025.00	0.38	27.00	2	-	\$ 432.60	\$ 876,013.94
S32	Aquarius Drive	West from Sacramento Road to Ramada Road	5	5,165.00	0.98	27.00	2	-	\$ 386.09	\$ 1,994,138.24
S33	Cerbat Drive	East from Tombstone trail to 13 Mile Wash	5	4,115.00	0.78	54.00	4	-	\$ 613.50	\$ 2,524,536.35
S34	East Middle Road	South from Aztec Road to East TC Connector Road	6	3,450.00	0.65	54.00	4	-	\$ 462.21	\$ 1,594,634.85
S35	East Middle Road	South from East TC Connector Road to Lower TC Connector	7	2,104.00	0.40	54.00	4	-	\$ 516.44	\$ 1,086,585.55
S36	Lower TC Connector	East from TC to East Middle Road to East Loop Road	7	1,425.00	0.27	54.00	2	-	\$ 493.53	\$ 703,287.10
S37	East TC Conct. Road	East from TC to East Middle Road	7	1,700.00	0.32	54.00	2	-	\$ 462.17	\$ 785,690.35
S38	Mobile Road Ext.	North from 13 Mile Wash to Shinarump	7	1,972.00	0.37	54.00	4	-	\$ 710.19	\$ 1,400,502.20
S39	Shinarump Road	West from Amada Road to Ramada Road	7	5,310.00	1.01	102.00	6	26.00	\$ 664.37	\$ 3,527,800.95
										\$ 87,388,252.75

Subtotal of Estimated Cost							
Roadway	Bridge	Drainage	Waterline	Sanitary Sewer	Gas	Power	Telephone
\$ 650,116.00	\$ -	\$ -	\$ 351,870.00	\$ -	\$ 345,000.00	\$ 76,750.00	\$ 94,000.00
\$ 1,113,326.00	\$ -	\$ 513,000.00	\$ 752,460.00	\$ 215,100.00	\$ 510,000.00	\$ 169,750.00	\$ 208,000.00
\$ 313,145.00	\$ -	\$ -	\$ 212,260.00	\$ 63,500.00	\$ 142,000.00	\$ 46,950.00	\$ 57,600.00
\$ 825,213.50	\$ -	\$ 1,315,800.00	\$ 584,840.00	\$ 286,650.00	\$ 399,500.00	\$ 129,887.50	\$ 159,850.00
\$ 938,603.50	\$ -	\$ -	\$ 688,810.00	\$ -	\$ -	\$ 152,712.50	\$ 186,950.00
\$ 650,190.00	\$ -	\$ -	\$ 343,980.00	\$ -	\$ 346,500.00	\$ 76,975.00	\$ 94,300.00
\$ 963,595.00	\$ 675,920.00	\$ -	\$ 505,690.00	\$ -	\$ 513,750.00	\$ 112,062.50	\$ 137,750.00
\$ 1,234,484.00	\$ -	\$ -	\$ 839,390.00	\$ 176,000.00	\$ 568,000.00	\$ 187,800.00	\$ 230,400.00
\$ 646,326.00	\$ -	\$ -	\$ 434,540.00	\$ 90,000.00	\$ -	\$ 96,825.00	\$ 119,100.00
\$ 714,345.00	\$ -	\$ -	\$ 172,100.00	\$ 132,900.00	\$ -	\$ 87,037.50	\$ 106,050.00
\$ 1,483,090.00	\$ -	\$ -	\$ 351,800.00	\$ 163,400.00	\$ -	\$ 173,575.00	\$ 213,100.00
\$ 274,995.00	\$ -	\$ -	\$ 89,200.00	\$ 35,700.00	\$ -	\$ 45,150.00	\$ 55,200.00
\$ 732,120.00	\$ -	\$ 1,430,100.00	\$ 520,540.00	\$ -	\$ 355,000.00	\$ 119,875.00	\$ 146,500.00
\$ 443,910.00	\$ 272,000.00	\$ -	\$ 142,600.00	\$ 58,150.00	\$ -	\$ 73,375.00	\$ 89,500.00
\$ 271,684.50	\$ -	\$ -	\$ 192,900.00	\$ 35,625.00	\$ -	\$ 44,587.50	\$ 54,450.00
\$ 893,071.00	\$ -	\$ -	\$ 635,110.00	\$ 133,400.00	\$ 433,000.00	\$ 142,425.00	\$ 174,900.00
\$ 643,878.00	\$ -	\$ -	\$ 208,340.00	\$ 98,000.00	\$ -	\$ 105,200.00	\$ 128,600.00
\$ 1,182,336.00	\$ 856,800.00	\$ -	\$ 623,870.00	\$ 172,200.00	\$ 630,000.00	\$ 139,500.00	\$ 171,000.00
\$ 783,404.00	\$ -	\$ -	\$ 556,740.00	\$ -	\$ 380,000.00	\$ 125,500.00	\$ 154,000.00
\$ 779,545.00	\$ -	\$ -	\$ 250,940.00	\$ 116,400.00	\$ -	\$ 125,275.00	\$ 153,700.00
\$ 839,434.00	\$ -	\$ -	\$ 271,140.00	\$ -	\$ -	\$ 136,350.00	\$ 166,800.00
\$ 1,048,376.00	\$ -	\$ 663,975.00	\$ 334,000.00	\$ -	\$ -	\$ 169,750.00	\$ 208,000.00
\$ 525,088.00	\$ -	\$ 811,525.00	\$ 169,000.00	\$ 68,850.00	\$ 255,000.00	\$ 87,375.00	\$ 106,500.00
\$ 923,543.00	\$ -	\$ -	\$ 713,600.00	\$ 252,300.00	\$ -	\$ 160,250.00	\$ 197,000.00
\$ 323,214.50	\$ -	\$ -	\$ 236,440.00	\$ 52,700.00	\$ 157,500.00	\$ 55,437.50	\$ 67,250.00
\$ 1,302,366.00	\$ -	\$ -	\$ 454,000.00	\$ 175,600.00	\$ -	\$ 225,250.00	\$ 277,000.00
\$ 525,969.00	\$ -	\$ -	\$ 341,600.00	\$ 159,600.00	\$ -	\$ 172,000.00	\$ 211,000.00
\$ 295,033.50	\$ -	\$ -	\$ 187,800.00	\$ 93,350.00	\$ -	\$ 95,475.00	\$ 117,300.00
\$ 510,693.50	\$ -	\$ -	\$ 334,600.00	\$ 357,250.00	\$ 754,500.00	\$ 168,175.00	\$ 205,900.00
\$ 550,376.50	\$ 272,000.00	\$ -	\$ 177,300.00	\$ 84,400.00	\$ -	\$ 90,187.50	\$ 110,250.00
\$ 204,136.75	\$ 217,600.00	\$ -	\$ 132,900.00	\$ -	\$ -	\$ 70,562.50	\$ 85,750.00
\$ 520,220.75	\$ -	\$ -	\$ 335,700.00	\$ 370,550.00	\$ -	\$ 171,212.50	\$ 209,950.00
\$ 846,256.50	\$ 435,200.00	\$ -	\$ 270,100.00	\$ 107,325.00	\$ -	\$ 137,587.50	\$ 168,450.00
\$ 711,582.00	\$ -	\$ -	\$ 229,740.00	\$ -	\$ -	\$ 112,625.00	\$ 138,500.00
\$ 434,469.00	\$ -	\$ -	\$ 140,640.00	\$ 89,020.00	\$ -	\$ 72,340.00	\$ 88,120.00
\$ 294,220.50	\$ -	\$ -	\$ 94,300.00	\$ 36,975.00	\$ -	\$ 47,062.50	\$ 57,750.00
\$ 350,663.00	\$ -	\$ -	\$ 113,200.00	\$ -	\$ -	\$ 58,250.00	\$ 71,000.00
\$ 406,490.00	\$ 272,000.00	\$ -	\$ 287,280.00	\$ -	\$ -	\$ 64,370.00	\$ 79,160.00
\$ 1,493,430.00	\$ 476,000.00	\$ -	\$ 352,600.00	\$ -	\$ -	\$ 174,475.00	\$ 214,300.00
\$ 27,642,942.00	\$ 3,477,520.00	\$ 4,734,400.00	\$ 13,613,910.00	\$ 3,624,945.00	\$ 5,789,750.00	\$ 4,499,947.50	\$ 5,514,930.00